Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	60	@ad<="20021029" benefits same (noise near3 suppression)	US-PGPUB; USPAT	AND	OFF	2007/10/11 16:03
L2	3	@ad<="20021029" (communication near2 lines) same (noise near3 suppression)	US-PGPUB; USPAT	AND	OFF	2007/10/11 16:04
L3	0	@ad<="20021029" (communication near2 circuits) same (noise near3 suppression)	US-PGPUB; USPAT	AND	OFF	2007/10/11 16:04
L4	2	@ad<="20021029" (communication with circuits) same (noise near3 suppression)	US-PGPUB; USPAT	AND	OFF	2007/10/11 16:04
L5	313	@ad<="20021029" (communication) same (noise near3 suppression)	US-PGPUB; USPAT	AND	OFF	2007/10/11 16:18
L7	48	@ad<="20021029" (crosstalk) same (noise near3 suppression)	US-PGPUB; USPAT	AND	OFF	2007/10/11 16:18
L8	23	@ad<="20021029" (crosstalk) with (noise near3 suppression)	US-PGPUB; USPAT	AND	OFF	2007/10/11 16:19
L9	18	@ad<="20021029" (crosstalk) with (signal near3 communications)	US-PGPUB; USPAT	AND	OFF	2007/10/11 16:19
S1	0	@ad<="20021029" cross near2 multiplexer\$2 port\$2 delay near buffer synchroniz\$4	US-PGPUB; USPAT	AND	OFF	2007/05/07 15:29
S2	22	@ad<="20021029" cross near2 multiplexer\$2 port\$2 delay near5 buffer synchroniz\$4	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:22
S3	22	@ad<="20021029" cross near2 multiplexer\$2 port\$2 delay near3 buffer synchroniz\$4	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:24
S4	22	@ad<="20021029" cross near2 multiplexer\$2 delay near3 buffer synchroniz\$4	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:24
S5	22	@ad<="20021029" cross near2 multiplexer\$2 delay near3 buffer synchroniz\$4 interconnect\$2	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:22
S6	0	@ad<="20021029" cross near2 multiplexer\$2 delay near buffer synchroniz\$4 interconnect\$2	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:26
S7	16	@ad<="20021029" cross near2 multiplexer\$2 delay near2 buffer synchroniz\$4 interconnect\$2	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:28
S8	2	@ad<="20021029" cross near2 multiplexer\$2 delay adj2 buffer synchroniz\$4 interconnect\$2	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:29

			_			
S9	78	@ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:50
S10	57	@ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2 length	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:31
S11	0	@ad<="20021029" cross near5 multiplexer\$2 delay adj4 buffersynchroniz\$4 interconnect\$2 length	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:31
S12	3	@ad<="20021029" cross near5 multiplexer\$2 delay adj4 buffer synchroniz\$4 interconnect\$2 length	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:32
S13	34	@ad<="20021029" cross with multiplexer\$2 delay adj4 buffer synchroniz\$4 interconnect\$2 length	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:32
S14	33	@ad<="20021029" cross with multiplexer\$2 delay adj2 buffer synchroniz\$4 interconnect\$2 length	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:32
S15	2	@ad<="20021029" cross near2 multiplexer\$2 delay adj2 buffer synchroniz\$4 interconnect\$2 length	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:33
S16	0	@ad<="20021029" cross near2 multiplexer\$2 near bus synchroniz\$4 interconnect\$2 length	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:33
S17	57	@ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2 length	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:39
S18	110	@ad<="20021029" link near2 multiplexer\$2 synchroniz\$4 interconnect\$2 length	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:39
S19	31	@ad<="20021029" link near2 multiplexer\$2 synchroniz\$4 interconnect\$2 length delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:40
S20	31	@ad<="20021029" link near2 multiplexer\$2 synchroniz\$4 interconnect\$2 delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:42
S21	39	@ad<="20021029" link near2 multiplexer\$2 synchroniz\$4 delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:40
S22	0	@ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:41
S23	39	@ad<="20021029" link near2 multiplexer\$2 synchroniz\$4 delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:41

40	@ad<="20021029" link near2 multiplexer\$2 delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:41
0	@ad<="20021029" cross near2 multiplexer\$2 delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:42
123	@ad<="20021029" cross near2 multiplexer\$2 buffer delay	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:42
32	@ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2 delay with buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:42
32	@ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2 delay same buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:43
57	@ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2 delay buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:44
71	@ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 delay buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:44
81	@ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 buffer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:45
0	@ad<="20021029" amirichimeh-abbas.in.	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:47
0	@ad<="20021029" amirichimeh-a.in.	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:45
0	@ad<="20021029" amirichimeh-a\$.in.	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:45
0	@ad<="20021029" baumer-howard. in.	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:46
16	baumer-howard.in.	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:46
0	@ad<="20021029" (cross adj link) near multiplexer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:48
0	@ad<="20021029" (cross near link) near multiplexer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:48
289	@ad<="20021029" cross near2 multiplexer	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:49
25	@ad<="20021029" cross near2 multiplexer length with interconnect	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:50
10	@ad<="20021029" cross near2 multiplexer length near3 interconnect	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:50
8	@ad<="20021029" cross near2 multiplexer length near3 equal	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:53
146	@ad<="20021029" cross near2 multiplexer interconnect\$2	US-PGPUB; USPAT	AND	OFF	2007/04/25 15:53
	0 123 32 32 57 71 81 0 0 0 0 16 0 289 25 10 8	multiplexer\$2 delay adj buffer @ad<="20021029" cross near2 multiplexer\$2 delay adj buffer @ad<="20021029" cross near2 multiplexer\$2 buffer delay 32 @ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2 delay with buffer 32 @ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2 delay same buffer 33 @ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2 delay same buffer 34 @ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2 delay buffer 35 @ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 interconnect\$2 delay buffer 36 @ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 buffer 37 @ad<="20021029" cross near2 multiplexer\$2 synchroniz\$4 buffer 38 @ad<="20021029" amirichimeh-a.in. 39 @ad<="20021029" amirichimeh-a.in. 40 @ad<="20021029" amirichimeh-a.in. 40 @ad<="20021029" amirichimeh-a.in. 41 @ad<="20021029" baumer-howard. in. 42 @ad<="20021029" cross near link) near multiplexer 43 @ad<="20021029" cross near link) near multiplexer 44 @ad<="20021029" cross near2 multiplexer 45 @ad<="20021029" cross near2 multiplexer length with interconnect 46 @ad<="20021029" cross near2 multiplexer length near3 interconnect 47 @ad<="20021029" cross near2 multiplexer length near3 interconnect 48 @ad<="20021029" cross near2 multiplexer length near3 interconnect 49 @ad<="20021029" cross near2 multiplexer length near3 interconnect 40 @ad<="20021029" cross near2 multiplexer length near3 interconnect 40 @ad<="20021029" cross near2 multiplexer length near3 equal 40 @ad<="20021029" cross near2	multiplexer\$2 delay adj buffer	multiplexer\$2 delay adj buffer USPAT 0 @ad<="20021029" cross near2 multiplexer\$2 delay adj buffer	multiplexer\$2 delay adj buffer

		LASI Searc				
S44	441	@ad<="20021029" cross near2 multiplexer\$2	US-PGPUB; USPAT	AND	OFF	2007/05/07 15:30
S45	34	@ad<="20021029" (cross near link) with multiplexer\$2	US-PGPUB; USPAT	AND	OFF	2007/05/07 15:33
S46	16	@ad<="20021029" (cross near link) with multiplexers	US-PGPUB; USPAT	AND	OFF	2007/05/07 15:34
S47	16	@ad<="20021029" (cross adj link) with multiplexers	US-PGPUB; USPAT	AND	OFF	2007/05/07 15:34
S48	207	@ad<="20021029" cross near2 multiplexers	US-PGPUB; USPAT	AND	OFF	2007/05/07 15:34
S49	0	@ad<="20021029" (cross near2 multiplexers) same circular	US-PGPUB; USPAT	AND	OFF	2007/05/07 15:34
S50	0	@ad<="20021029" (cross near2 multiplexers) same spherical	US-PGPUB; USPAT	AND	OFF	2007/05/07 15:35
S51	26	@ad<="20021029" (cross near2 multiplexers) same configuration	US-PGPUB; USPAT	AND	OFF	2007/05/07 15:35
S52	27	@ad<="20021029" cross near2 multiplexer\$2 delay near3 buffer	US-PGPUB; USPAT	AND	OFF	2007/05/10 07:50
S53	1	@ad<="20021029" cross near2 multiplexer\$2 delay near buffer	US-PGPUB; USPAT	AND	OFF	2007/05/10 07:51
S54	21	@ad<="20021029" cross near2 multiplexer\$2 delay near2 buffer	US-PGPUB; USPAT	AND	OFF	2007/05/10 07:51
S55	16	@ad<="20021029" cross near2 multiplexers delay near2 buffer	US-PGPUB; USPAT	AND	OFF	2007/05/10 07:51
S56	16	@ad<="20021029" cross near multiplexers delay near2 buffer	US-PGPUB; USPAT	AND	OFF	2007/05/10 07:52
S57	630	@ad<="20021029" multiplexers delay near2 buffer	US-PGPUB; USPAT	AND	OFF	2007/05/10 07:52
S58	240	@ad<="20021029" multiplexers delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/05/10 07:52
S59	0	@ad<="20021029" cross same multiplexers delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/05/10 07:52
S60	0	@ad<="20021029" interconnects same multiplexers delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/05/10 07:52
S61	19	@ad<="20021029" pair same multiplexers delay adj buffer	US-PGPUB; USPAT	AND	OFF	2007/05/10 07:52
S62	0	@ad<="20021029" cross near2 multiplexer\$2 interconnect\$2 voltage cross near talk	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:23
S63	0	@ad<="20021029" cross near2 multiplexer\$2 interconnect\$2 voltage cross with talk	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:23
S64	0	@ad<="20021029" cross near2 multiplexer\$2 interconnect\$2 voltage cross near4 talk	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:23

			-			
S65	14	@ad<="20021029" cross near2 multiplexer\$2 interconnect\$2 cross near4 talk	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:23
S66	0	@ad<="20021029" cross near2 multiplexer\$2 interconnect\$2 (power near supply same cross near4 talk)	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:23
S67	10	@ad<="20021029" cross near2 multiplexer\$2 interconnect\$2 (power near supply cross near4 talk)	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:24
S68	10	@ad<="20021029" cross near2 multiplexer\$2 interconnect\$2 power near supply cross near4 talk	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:24
S69	11	@ad<="20021029" cross near2 multiplexer\$2 power near supply cross near4 talk	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:24
S70	0	@ad<="20021029" cross near2 multiplexer\$2 (power near supply same cross near4 talk)	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:25
S71	332	@ad<="20021029" (power near supply same cross near4 talk)	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:25
S72	0	@ad<="20021029" cross near2 multiplexer\$2 (power near supply same cross near4 talk)	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:25
S73	19	@ad<="20021029" cross near2 multiplexer\$2 (power same cross near4 talk)	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:25
S74	19	@ad<="20021029" cross near2 multiplexer\$2 power same (cross near4 talk)	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:25
S75	7	@ad<="20021029" cross near2 multiplexer\$2 power with (cross near4 talk)	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:27
S76	33	@ad<="20021029" voltage near3 power with (cross near4 talk)	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:27
S77	33	@ad<="20021029" (voltage near3 power) with (cross near4 talk)	US-PGPUB; USPAT	AND	OFF	2007/08/15 09:27
S78	1	"5933021".pn.	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:48
S79	0	@ad<="20021029" cross near2 multiplexer\$2 370/201.ccls. noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:51
S80	14	@ad<="20021029" cross near2 multiplexer\$2 noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:52
S81	0	@ad<="20021029" cross near2 multiplexer\$2 noise near3 suppression crosstalk	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:51

S82	591	@ad<="20021029" multiplexer\$2 noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:52
S83	0	@ad<="20021029" cross near2 link near3 multiplexer\$2 noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:52
S84	1	@ad<="20021029" link near3 multiplexer\$2 noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:53
S85	14	@ad<="20021029" cross near3 multiplexer\$2 noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:53
S86	0	@ad<="20021029" cross near3 multiplexer\$2 crosstalk near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:53
S87	65	@ad<="20021029" multiplexer\$2 crosstalk near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:53
S88	62	@ad<="20021029" multiplexer\$2 crosstalk near2 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:54
S89	0	@ad<="20021029" multiplexer\$2 crosstalk near2 suppression "370"/\$. ccls	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:54
S90	0	"."	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:54
S91	3	@ad<="20021029" multiplexer\$2 crosstalk near2 suppression "370"/\$. ccls.	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:56
S92	62	@ad<="20021029" multiplexer\$2 crosstalk near2 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:56
S93	0	@ad<="20021029" cross near3 multiplexer\$2 crosstalk near2 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:56
S94	0	@ad<="20021029" cross near3 multiplexer\$2 talk near2 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:57
S95	14	@ad<="20021029" cross near3 multiplexer\$2 noise near2 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:57
S96	0	@ad<="20021029" crosslink near3 multiplexer\$2 noise with suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:57
S97	0	@ad<="20021029" crosslink near3 multiplexer\$2 noise same suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:57
S98	1	@ad<="20021029" crosslink near3 multiplexer\$2	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:58
S99	797	@ad<="20021029" cross near3 multiplexer\$2	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:59
S10 0	30	@ad<="20021029" cross near2 link near3 multiplexer\$2	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:01
S10 1	1	@ad<="20021029" cross near2 link near3 multiplexer\$2 noise	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:59

,						
S10 2	0	@ad<="20021029" cross near2 link near3 multiplexer\$2 noise crosstalk	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:59
S10 3	0	@ad<="20021029" cross near2 link near3 multiplexer\$2 crosstalk	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:59
S10 4	0	@ad<="20021029" cross near2 link near3 multiplexer\$2 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 15:59
S10 5	449	@ad<="20021029" cross near2 multiplexer\$2	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:01
S10 6	183	@ad<="20021029" cross near multiplexer\$2	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:01
S10 7	7	@ad<="20021029" cross near multiplexer\$2 noise suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:03
S10 8	70	@ad<="20021029" crosspoint near3 multiplexer\$2	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:04
S10 9	0	@ad<="20021029" crosspoint near3 multiplexer\$2 noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:04
S11 0	47	@ad<="20021029" crosspoint multiplexer\$2 noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:06
S11 1	61	@ad<="20021029" crosspoint noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:07
S11 2	391	@ad<="20021029" multiplexer\$2 crosstalk suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:08
S11 3	100	@ad<="20021029" multiplexer\$2 crosstalk with suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:08
S11 4	14	@ad<="20021029" multiplexer\$2 with switch\$2 crosstalk with suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:11
S11 5	65	@ad<="20021029" multiplexer\$2 crosstalk near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:12
S11 6	65	@ad<="20021029" multiplexer\$2 crosstalk near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/09 16:12
S11 7	141	@ad<="20021029" cross near2 multiplexer\$2 data near3 bits	US-PGPUB; USPAT	AND	OFF	2007/10/10 14:26
S11 8	1	@ad<="20021029" crosslink near2 multiplexer\$2	US-PGPUB; USPAT	AND	OFF	2007/10/11 08:03
S11 9	9	@ad<="20021029" cross near link near2 multiplexer\$2	US-PGPUB; USPAT	AND	OFF	2007/10/11 08:09
S12 0	3026	@ad<="20021029" multiplexer\$2 near2 bus	US-PGPUB; USPAT	AND	OFF	2007/10/11 08:10
S12 1	921	@ad<="20021029" multiplexer\$2 near bus	US-PGPUB; USPAT	AND	OFF	2007/10/11 08:10
S12 2	505	@ad<="20021029" multiplexer\$2 near bus data near bit\$2	US-PGPUB; USPAT	AND	OFF	2007/10/11 08:10
S12 3	128	@ad<="20021029" multiplexer\$2 near bus data near bit\$2 interconnect	US-PGPUB; USPAT	AND	OFF	2007/10/11 08:12

S12 4	5	@ad<="20021029" multiplexer\$2 near bus data near bit\$2 interconnect cross near talk	US-PGPUB; USPAT	AND	OFF	2007/10/11 08:12
S12 5	4	@ad<="20021029" multiplexer\$2 near bus data near bit\$2 interconnect noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/11 16:01
S12 6	4	@ad<="20021029" multiplexer\$2 near bus interconnect noise near3 suppression	US-PGPUB; USPAT	AND	OFF	2007/10/11 08:14

10/11/2007 4:34:30 PM C:\Documents and Settings\rjain1\My Documents\EAST\Workspaces\10695498.wsp Page 8